

F.A.I. RTE.	SECTION	COUNTY	SHEETS	SHEET NO.
90/94	*	COOK	556	383
STA.		TO STA.		

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT • (1818, ETC, 2324.6-1P)R-8 62300

## BILL OF MATERIAL

<u>FOR ONE TRANSITION</u>				
Bar	No.	Size	Length	Shape
a1(E)	3	#5	22'-2"	
d7(E)	23	#6	6'-9"	
e1(E)	4	#6	22'-2"	
Item			Unit	Quantity
Reinforcement E Epoxy Coated	Pound	436		
Concrete Superstructure			Cu. Yd.	4.2
Protective Coat			Sq. Yd.	12
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## NOTES:

- 1. For Expansion Joint Details, see Sheet B6.
- 2. For alternative vertical reinforcing details, see "Concrete Barrier Single Face, 42" Alternatives".
- 3. For d7(E) bar details, see Sheet B14.
- 4. For Refaced Barrier Wall details, see Sheets B4 and B5.
- 5. For Soldier Pile and Lagging Retention System, see Sheets B1, B4 and B5.
- 6. For Concrete Barrier Single Face, 42" (Special), see Roadway details.
- 7. For locations of Transition, see Roadway Plans.

Sheet B15 of 16

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) 71ST STREET TO 31ST STREET (NB EXPRESS LANES) EXISTING BARRIER WALL MODIFICATIONS

AT CTA STATIONS

AT CTA STATIONS

PROPOSED T/SHOULDER AT OR ABOVE EXISTING

REFACED BARRIER TO NEW 42" BARRIER

TRANSITION DETAILS

SCALE: None DRAWN BY: CHD

DATE: July 7, 2005

CHECKED BY: RDP